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U.S. PATENT DOCUMENTS

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OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AL	BEDE LIU and ANDRE ZACCARIN, "New Fast Algorithms for the Estimation of Block Motion Vectors", <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , Vol. 3, No. 2, April 1993, pp. 148-157
AM	ZHOU WANG and ALAN CONRAD BOVIK, "Embedded Foveation Image Coding", <i>IEEE Transactions on Image Processing</i> , Vol. 10, No. 10, October 2001, pp. 1397-1410.
AN	JAR-FERR YANG, SHIH-CHENG CHANG, and CHIN-YUN CHEN, "Computation Reduction for Motion Search in Low Rate Video Coders", <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , Vol. 12, No. 10, October 2002, pp. 948-951
AO	THOMAS WIEGAND, MICHAEL LIGHTSTONE, T. GEORGE CAMPBELL and SANJIT K. MITRA, "Efficient Mode Selection for Block-Based Motion Compensated Video Coding", Center for Information Processing Research, Dept. of Electrical and Computer Engineering, University of California, Santa Barbara
AP	RENXIANG LI, BING ZENG, and MING L. LIOU, "A New Three-Step Search Algorithm for Block Motion Estimation", <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , Vol. 4, No. 4., August 1994, pp. 438-442
AQ	SHAN ZHU and KAI-KUANG MA, "A New Diamond Search Algorithm for Fast Block-Matching Motion Estimation", <i>IEEE Transactions on Image Processing</i> , Vol. 9, No. 2, February 2000, pp. 287-290
AR	JORDI RIBAS-CORBERA and SHAWMIN LEI, "Rate Control in DCT Video Coding for Low-Delay Communications", <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , Vol. 9, No. 1, February 1999, pp. 172-185
AS	LAI-MAN PO and WING-CHUNG MA, "A Novel Four-Step Search Algorithm for Fast Block Motion Estimation", <i>IEEE Transactions Circuits Syst. Video Technol.</i> , Vol 6, No. 3, pp.313-317, June 1996
AT	ANDREW P. BRADLEY and FRED W. M. STENTIFORD, "JPEG 2000 and Region of Interest Coding", <i>DICTA2002: Digital Image Computing Techniques and Applications</i> , 21-22 January 2002, Melbourne, Australia, pp. 1-6
EXAMINER	/Anand Rao/ (06/29/2008)
DATE CONSIDERED	06/29/2008

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